

MATERIAL STANDARD**TAPE, MARKING, VINYL
PRESSURE SENSITIVE**

Scope: This specification covers vinyl plastic, pressure-sensitive marking tape used for cable and circuit identification.

Reference Specification: Except as modified herein, this tape shall meet all physical and testing requirements of Federal Specification PPP-T-66 Type I, Class B (latest revision), for Pressure-Sensitive Adhesive Vinyl Marking Tape.

Colors: Marking tape shall be available in the seven following colors: red, white, blue, yellow, brown, green, and orange.

Color Fading: There shall be no significant change in color after tape has been exposed for a period of six months to the exterior climatic conditions prevalent in this area.

Packaging: Each roll shall be end sealed and securely wrapped in a dirt-proof material and may be further enclosed in a paper carton.

Freshness and Dating: No tape will be accepted under this specification that was manufactured more than one year prior to delivery. The manufacture date shall be marked on each shipping container.

Physical Requirements:

Width 0.5 inches

Tensile Strength..... 20 lbs./in.

Thickness 5-7 mils

Elongation at Break 150%

Length 20 feet

Adhesion 25 oz./in.

Guaranty and Warranty: Guaranty to replace, at no cost for the first 24 months from the manufactured date, a new roll for every roll of tape that shows deterioration in composition or loss of integrity and general usefulness. The following are examples of deterioration exemplifying cause for rejection:

separation of glue or adhesion as applied and intended during the manufacturing process; and
sticking of the protective wrapping to the tape, making removal difficult.

A copy of such warranty shall be included with each bid submitted.

Stock Unit: RL

Stock Number	Color	Approved Manufacturers		
		3M	Werner Wrap	Plymouth
736775	White	#35	W	3171-00
736776	Yellow	#35	Y	3168-00
736777	Blue	#35	Bl	3170-00
736778	Red	#35	R	3169-00
736779	Green	#35	G	3167-00
736780	Orange	#35	O	3173-00
736781	Brown	#35	Br	3172-00

The manufacturer's catalog numbers listed are for reference only, and are not intended to indicate compliance with this specification.

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